

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
 )  
Jacob E. BROWN et al. ) Group Art Unit: Not Yet Assigned  
 )  
Application No.: Unassigned ) Examiner: Not Yet Assigned  
 )  
Filed: 7 July 2003 )



For: **APPARATUS, SYSTEM AND METHOD OF ELECTRICALLY COUPLING  
PHOTOVOLTAIC MODULES**

**MAIL STOP PATENT APPLICATION**

Commissioner of Patents  
Washington, D.C. 20231

**TRANSMITTAL FOR A NEWLY EXECUTED  
ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)**

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Jacob E. BROWN, Teodor M. GALITEV, and Keith VOLZ

For: **APPARATUS, SYSTEM AND METHOD OF ELECTRICALLY COUPLING  
PHOTOVOLTAIC MODULES**

1. This is a new ☒ Utility ☐ Design ☐ Plant patent application.

2. The papers enclosed to obtain a filing date are as follows:

19 Pages of Specification including:

0 Title Page

7 Pages of Claims

1 Page of Abstract

7 Sheets of drawings containing 15 Figures

☐ The enclosed drawings are photographs, and there is also attached a  
PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)

3. Combined Declaration and Power of Attorney

☐ Enclosed and is executed by all inventors

☒ Not Enclosed.

This application is being filed under the provisions of 37 C.F.R. §1.53(f).  
Applicant(s) await notification from the Patent and Trademark Office of the time  
set for filing the Declaration and paying the filing fees.

## 4. Language



English



Non-English

This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.

## 5. Assignment



An assignment of the invention to Golden Solar Energy, Inc. and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.



An assignment will be filed at a later date.

## 6. Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.



Priority of the following foreign application is claimed:

Country	Application No.	Filed

Certified copy: ☐ is attached. ☐ will follow.

## 7. Priority based on provisional application(s) - 35 U.S.C. §119(e)



Priority of the following provisional application(s) is claimed:

Application No.	Filed
60/393,379	5 July 2002

## A. Relate Back - 35 U.S.C. §119(e)



Amend the specification by inserting before the first line the sentence: "This application claims priority of copending provisional application(s) No. \_\_\_\_\_ filed on \_\_\_\_\_ which is hereby incorporated by reference."

## 8. Small entity status



Applicant(s) hereby assert(s) small entity status under 37 C.F.R. § 1.27.

## 9. Fee Calculation (37 C.F.R. §1.16)

	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$750.00 Design \$330.00
			BASIC FEE	750.00
Total Claims (37 C.F.R. §1.16(c))	32 - 20 =	12	18.00	\$216.00
Independent Claims (37 C.F.R. §1.16(b))	4 - 3 =	1	84.00	\$84.00
Multiple dependent claim(s), if any (37 C.F.R. §1.16(d))			270.00	\$0.00
SUB-TOTAL =				\$1,050.00
Reduction by 1/2 for filing by a small entity				\$525.00
TOTAL FILING FEE =				\$525.00

## 10. Fee Payment

- ☒ Not Enclosed. **NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.**  
 This application is being filed under the provisions of 37 C.F.R. §1.53(f).  
 Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.
- ☐ The Commissioner is hereby authorization to charge Deposit Account No. 50-0310 in the amount of **\$525.00** representing **\$525.00** for the Total Filing fees.

11. ☒ **Except** for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3).

15915 U.S. PRO  
07/07/03

12. Additional papers enclosed:

- ☐ Preliminary Amendment
- ☐ Information Disclosure Statement
- ☐ Form PTO-1449, \_\_\_ documents included
- ☐ Declaration of Biological Deposit
- ☐ Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

**Please accord this application an application number and filing date.**

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**



Scott J. Ansell

Reg. No. 35,035

Dated: **7 July 2003**

**Customer No. 009629**

**MORGAN, LEWIS & BOCKIUS LLP**

1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004

(202) 739-3000